FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV. 11-2000)	ATTORNEY 'S DOCKET NUMBER					
TRANSMITTAL LETTER TO THE UNITED STATES	015280-377100US					
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
CONCERNING A FILING UNDER 35 U.S.C. 371	Unknown9/936888					
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATI	PRIORITY DATE CLAIMED					
PCT/US00/06364 March 10, 2000	March 12, 1999					
TITLE OF INVENTION						
TITLE OF INVENTION PREVENTION OF FETAL ALCOHOL SYNDROME AND NEURONAL CELL DEATH WITH ADNF POLYPEPTIDES						
APPLICANT(S) FOR DO/EO/US						
Douglas BRENNEMAN, Catherine Y. Spong, Illana Gozes, Merav Bassan, and Rachel Zamostiano						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 36 U.S.C. 371.						
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.						
4. The US has been elected by the expiration of 19 months from the priority date (Article 31).						
5. A copy of the International Application as filed (35 U.S.C. 37(c)(2))						
a. is attached hereto (required only if not communicated by the International Communicated Comm	ernational Bureau).					
b. has been communicated by the International Bureau						
c. is not required, as the application was filed in the United States I	Receiving Office (RO/US).					
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a. is attached hereto.	` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `					
b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).						
a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been communicated by the International Bureau.						
c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. And have not been made and will not be made.						
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).						
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:						
An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A FIRST preliminary amendment.						
13. ☐ A SECOND or SUBSEQUENT preliminary amendment.						
15. A substitute specification.						
16. A change of power of attorney and/or address letter.						
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 – 1.825.						
18. A second copy of the published international application under 36 U.S.C.						
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20. \(\sigma\) Other items or information:						
EXPRESS MAIL NO. EL394871695US; Declarations and Powers of Attorney of Douglas Brenneman and Catherine Y. Spong;						
Declarations of Illana Gozes, Merav Bassan, and Rachel Zamostiano; Appointment of Associate Attorneys and Agents; Statement						
under 37 C.F.R. §3.73(b); Change of Correspondence Address; and Return Receipt Postcard.						

Unknown Chown, 4287 6FR 5) 8 8 INTERNATIONAL APPLICATION NO. PCT/US00/06364			ATTORNEY'S DOCKET NUMBER 015280-377100US			
			CALCULATIONS PTO USE ONLY			
21. The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492(A) (1) – (5)):			CALCULATIONS	· ·		
Neither international preliminary examination fee (37 CFR 1.492) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO						
and International Search Report not prepared by the EPO or JPO\$1000.00 International preliminary examination fee (37 CFR 1.482) not paid to						
USPTO but International Search report prepared by the EPO of JPO						
USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$710.00						
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)						
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)(4)\$100.00						
ENTER APPROPRIATE BASIC FEE AMOUNT =			\$690.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(e)).			\$			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$: 	
Total claims	33 - 20 = 3 -3 =	13	x \$18.00	\$234.00 \$0		
Independent claims MIII TIPLE DEPEND	DENT CLAIM(S) (if applicab	· · · · · · · · · · · · · · · · · · ·	x \$80.00 + 270.00	\$		
MOETH EE DEI ENE				\$234.00		
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.			\$			
SUBTOTAL =			\$924.00			
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFT 1.492(f).			\$			
TOTAL NATIONAL FEE =			924.00			
Fee for recording the enclosed assignment (37 CFR 1.2(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$			
TOTAL FEES ENCLOSED =			\$924.00			
				Amount to be refunded:	\$	
				charged:	\$	
a. A check in	the amount of \$	to cover the above fe	es is enclosed.			
b. 🛛 Please char	rge my Deposit Account No.	20-1430 in the amount of \$	924.00 to cove	r the above fees.		
 b. Please charge my Deposit Account No. <u>20-1430</u> in the amount of \$<u>924.00</u> to cover the above fees. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>20-1430</u>. A duplicate copy of this sheet is enclosed. 						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Annette S. Parent						
Townsend and Towns	end and Crew LLP			Annette S. Pa	rent_	
Two Embarcadero Center, 8th Floor			NAME			
San Francisco, CA 94111						
			42,058 REGISTRATION NUMBER			
				REGISTRATION	NINUMBEK	

EXPRESS MAIL NO. EL 394871695 US